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CONFIRMATION NO. 7497

|                                                                                                                                                                                                                                                                                                                                |                                                                                                                   |                                  |                                                                                                                                                                                                                                                                                 |                                             |                                |
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| <b>SERIAL NUMBER</b><br>10/519,719                                                                                                                                                                                                                                                                                             | <b>FILING OR 371(c) DATE</b><br>12/30/2004<br><b>RULE</b>                                                         | <b>CLASS</b><br>335              | <b>GROUP ART UNIT</b><br>2832                                                                                                                                                                                                                                                   | <b>ATTORNEY DOCKET NO.</b><br>520.445759X00 |                                |
| <b>APPLICANTS</b><br>Yoshinobu Tarutani, Tokyo, JAPAN;<br>Masahiro Horibe, Tukuba, JAPAN;<br>Keiichi Tanabe, Mito, JAPAN;                                                                                                                                                                                                      |                                                                                                                   |                                  |                                                                                                                                                                                                                                                                                 |                                             |                                |
| <b>** CONTINUING DATA *****</b><br>This application is a 371 of PCT/JP03/09950 08/05/2003 <i>OK</i>                                                                                                                                                                                                                            |                                                                                                                   |                                  |                                                                                                                                                                                                                                                                                 |                                             |                                |
| <b>** FOREIGN APPLICATIONS *****</b><br>JAPAN 2002-227149 08/05/2002                                                                                                                                                                                                                                                           |                                                                                                                   |                                  |                                                                                                                                                                                                                                                                                 |                                             |                                |
| Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance<br>Verified and Acknowledged <i>[Signature]</i> Examiner's Signature Initials |                                                                                                                   | <b>STATE OR COUNTRY</b><br>JAPAN | <b>SHEETS DRAWING</b><br>15                                                                                                                                                                                                                                                     | <b>TOTAL CLAIMS</b><br>10                   | <b>INDEPENDENT CLAIMS</b><br>4 |
| <b>ADDRESS</b><br>20457                                                                                                                                                                                                                                                                                                        |                                                                                                                   |                                  |                                                                                                                                                                                                                                                                                 |                                             |                                |
| <b>TITLE</b><br>Superconducting driver circuit                                                                                                                                                                                                                                                                                 |                                                                                                                   |                                  |                                                                                                                                                                                                                                                                                 |                                             |                                |
| <b>FILING FEE RECEIVED</b><br>600                                                                                                                                                                                                                                                                                              | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                                  | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |                                             |                                |